## A Special Briefing: The Council on Virginia's Future

December 11, 2007

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## **Presentation Outline**

- ➤ A Vision for Virginia

  Mr. John "Dubby" Wynne, *Vice-chair*Council on Virginia's Future
- Virginia Performs: Transparency and Assessment
   Ms. Jane Kusiak, *Executive Director* Council on Virginia's Future
- Gubernatorial Commitment to Outcomes and Transparency
   The Honorable Wayne Turnage, Chief of Staff
   Office of Governor Tim Kaine
- Opportunities for Improvement and Innovation The Honorable Aneesh Chopra, Secretary of Technology

## A Vision for Virginia

John "Dubby" Wynne Council Vice-chair

## The Council on Virginia's Future

## Origin

- Creation proposed by Virginia's business community and Governor Warner's Commission on Efficiency and Effectiveness.
- An advisory board to the Governor and the General Assembly, officially codified into Virginia statute.
- A forum where legislative, executive branch and community leaders come together for work that transcends election cycles, partisanship, limited organizational boundaries and short-term thinking.

## Purpose

- Provide long-term focus on high priority issues.
- Create an environment for improved policy and budget decision-making.
- Increase government accountability, operations and performance.
- o Inform citizens about performance and engage them in dialogue about Virginia's future.



## Council Membership, 2007

### The Honorable Timothy M. Kaine, Chairman

Governor, Commonwealth of Virginia

### Mr. John O. (Dubby) Wynne, Vice Chairman

President & CEO (retired), Landmark Communications

### **General Assembly Members**

### The Honorable Ward L. Armstrong

Minority Leader, Virginia House of Delegates

#### The Honorable Vincent F. Callahan, Jr.

Chairman, Appropriations Committee Virginia House of Delegates

### The Honorable John H. Chichester

President Pro Tempore & Chairman, Finance Committee Senate of Virginia

### The Honorable H. Morgan Griffith

Majority Leader, Virginia House of Delegates

#### The Honorable William J. Howell

Speaker of the House, Virginia House of Delegates

### The Honorable Richard L. Saslaw

Minority Leader, Senate of Virginia

### The Honorable Walter A. Stosch

Majority Leader, Senate of Virginia

### The Honorable William C. Wampler, Jr.

Member, Finance Committee, Senate of Virginia

### **Citizen & Business Community Members**

### Ms. Marjorie M. Connelly

COO & President, Business Services Group Wachovia Securities

#### The Honorable William D. Euille

Mayor, City of Alexandria

### Mr. W. Heywood Fralin

CEO & President, Medical Facilities of America, Inc.

### Mr. James F. McGuirk, II

President, AKLM Consulting, Inc.

#### Dr. Edward G. Murphy

President & CEO, Carilion Health System

#### The Honorable Michael J. Schewel

Partner, McGuireWoods LLP

### **Cabinet Members**

### The Honorable Aneesh P. Chopra

Secretary of Technology

### The Honorable Jody M. Wagner

Secretary of Finance



## Roadmap for Virginia's Future

Review and update the Roadmap as necessary.

**Performs** 

Assess progress against long-term objectives, current service levels, and productivity improvement.

Measure, evaluate and improve performance (Continuous Improvement).

Establish a vision for the Commonwealth:

- Vision
- Long-term Goals
- Societal Metrics

Establish strategic plans that link to long-term objectives and the budget (Strategic Planning).

Adjust funding based upon goals and results (Performance-Based Budgeting).

## **COUNCIL:**

Roadmap Development and Evaluation

## **GOVERNMENT:**

Roadmap Implementation and Improvement



## **Key Milestones**

## 2008

- Align agency key measures with societal indicators
- Sharpen focus on high-priority outcomes to facilitate policy decisions
- Refine and update societal indicators and agency measures
- Further develop productivity initiatives

## 2007

• Launched *Virginia Performs* with societal indicators and agency measures to provide transparency

## 2006

• Identified key agency objectives and measures

 Added a productivity initiative to provide focus and financial support for enhancing both programmatic & operational targets

## 2006

to

2003

- Implemented a new strategic planning and budgeting approach that included objectives, measures and targets
- Established a vision and long-term goals for the Commonwealth



# Virginia Performs: Performance Leadership & Accountability

Jane Kusiak Council Executive Director

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## Council Vision and Goals

Virginia Performs begins with a **vision** for Virginia's future that includes responsible economic growth, an enviable quality of life, good government and a well-educated citizenry prepared to lead successful lives and to be engaged in shaping the future of the Commonwealth.

**Long-term goals** further define the vision by describing specific outcomes we wish to achieve:

- > Be recognized as the best-managed state in the nation.
- > Be a national leader in the preservation and enhancement of our economy.
- Elevate the levels of educational preparedness and attainment of our citizens.
- Inspire and support Virginians toward healthy lives and strong and resilient families.
- Protect, conserve and wisely develop our natural, historical and cultural resources.
- Protect the public's safety and security, ensuring a fair and effective system of justice and providing a prepared response to emergencies and disasters of all kinds.
- Ensure that Virginia has a transportation system that is safe, enables easy movement of people and goods, enhances the economy and improves our quality of life.

## Virginia Performs Architecture

## **Charting a Course for Excellence**

## LONG-TERM GOALS & SOCIETAL INDICATORS

Economy, Education Health & Family, Transportation, Public Safety, Natural & Cultural Resources

Government and Citizens

Transforming Virginia

Transforming Government

## AGENCY KEY OBJECTIVES & METRICS

Improving Outcomes

Improving Efficiency

BUDGET SERVICE AREA OBJECTIVES & METRICS

## **Health & Family Examples**

LONG-TERM GOAL Inspire Healthy Living

**SOCIETAL INDICATORS** 

Cardiovascular Disease Obesity How is Virginia doing?

## **AGENCY KEY MEASURES**

- Reduce percentage of obese adults from 24% to 21% (VDH\*)
- Reduce percentage of adult smokers from 21% to 19% (VDH\*)

Are we getting results on our highest priorities?

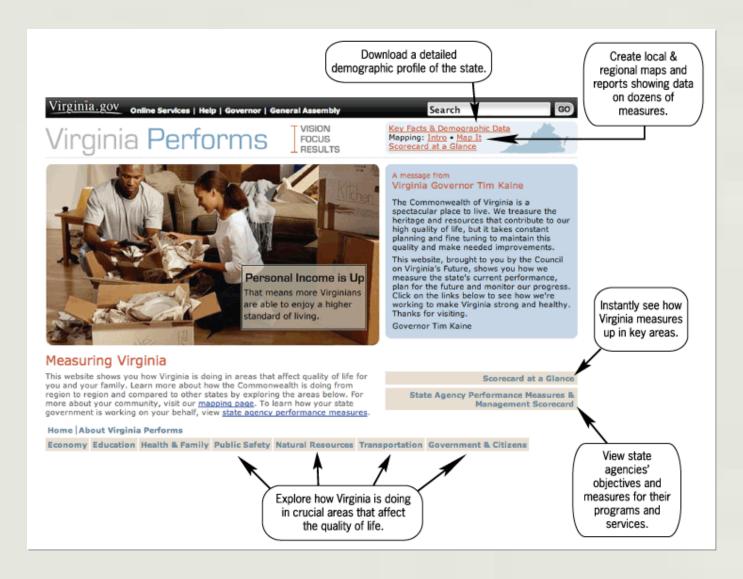
### **SERVICE AREA MEASURES**

- Increase percentage of clients in disease management program from 9% to 25% (DMAS\*)
- Reduce percentage of adults with high blood pressure from 25.4% to 24.5% (VDH\*)

What are the expectations for our service areas?

<sup>\*</sup> The acronym VDH stands for the Virginia Department of Health; DMAS stands for the Department of Medical Services.

## www.VaPerforms.virginia.gov





## Scorecard at a Glance

## Scorecard at a Glance

### Economy

**Goal:** Be a national leader in the preservation and enhancement of our economy.

#### Indicators:

Personal Income/
Wages and Salaries
Poverty

Unemployment

Employment Growth

Workforce Quality

Business Climate

Business Startups

### Education

**Goal:** Elevate the levels of educational preparedness and attainment of our citizens.

#### Indicators:

School Readiness

Third Grade Reading
Fourth Grade Reading
& Math Achievement
High School Graduation

High School Dropout

College Graduation

Educational Attainment

Lifelong Learning

### Health & Family

**Goal:** Inspire and support Virginians toward healthy lives and strong and resilient families.

Virginia Performs RESULTS

#### Indicators: Family

Adoption Foster Care  $\Rightarrow$ Child Abuse & Neglect  $\Rightarrow$ **Community Health** Teen Pregnancy Obesity Infant Mortality  $\Rightarrow$ Suicide Health Insurance Immunization Cancer Cardiovascular Disease Smoking Life Expectancy

### Public Safety

**Goal:** Protect the public's safety and security, ensuring a fair and effective system of justice and providing a prepared response to emergencies and disasters of all kinds.

#### Indicators:

Crime	
Juvenile Intakes	1
Recidivism (Adult & Juvenile) Traffic Fatalities	î
Emergency Preparedness	1

## Natural, Historic & Cultural Resources

**Goal:** Protect, conserve and wisely develop our natural, historical and cultural resources.

#### Indicators:

Air Quality

Water Quality ⇒
Solid Waste & Recycling ⇒
Land Preservation ↑
Historic Resources ⇒

### Transportation

**Goal:** Ensure that Virginia has a transportation system that is safe, enables easy movement of people and goods, enhances the economy and improves our quality of life.

#### Indicators:

Traffic Congestion ↓

Infrastructure Condition ⇒

Land Use ⇒

## Government & Citizens

**Goal:** Be recognized as the best-managed state in the nation.

#### Indicators:



### Legend

#### Performance Trend

↓ Worsening⇒ Maintaining↑ Improving

### **Indicator Page Content**

Why is This Important?

How is Virginia Doing?
Over time
By Region
Compared to other states

What Influences the Indicator?

What is the State's Role?



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## Are We Making Progress?

	Improving	Maintaining	Losing Ground
Economy			
	Personal Income Unemployment Business Climate Business Startups Employment Growth	Workforce Quality	Poverty
Education			
	3 <sup>rd</sup> Grade Reading 4 <sup>th</sup> Grade Reading/Math High School Graduation College Graduation Educational Attainment	School Readiness Lifelong Learning	
Health and Family			
	Adoption Teen Pregnancy Immunization Cancer Cardiovascular Disease Smoking Life Expectancy	Foster Care Child Abuse Infant Mortality Suicide Health Insurance	Obesity
Public Safety			
	Juvenile Intakes Traffic Fatalities Emergency Preparedness	Crime Recidivism	
Natural Resources			
	Air Quality Land Preservation	Water Quality Solid Waste & Recycling Historic Resources	
Transportation			
		Land Use Infrastructure Condition	Traffic Congestion
Government and Citizen			
	Taxation Internet Access	Bond Rating Voting	Consumer Protection

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## How Are Our Regions Doing?

Indicator				Re	gions			
Economy	Central	Eastern	Hampton Roads	Northern	Southside	Southwest	Valley	West Central
Personal Income	•	•	•	•	•	•	•	•
Poverty	•	•	•	•	•	•	•	•
Unemployment	•	•	•	•	•	•	•	•
Employment Growth	•	•	•	•	•	•	•	•
Business Startups	•	•	•	•	•	•	•	•
Education	Central	Eastern	Hampton Roads	Northern	Southside	Southwest	Valley	West Central
3rd Grade Reading	•	•	•	•	•	•	•	•
High School Graduation	•	•	•	•	•	•	•	•
High School Dropout	•	•	•	•	•	•	•	•
Associate Degree	•	•	•	•	•	•	•	•
Bachelor's Degree	•	•	•	•	•	•	•	•
Health and Family	Central	Eastern	Hampton Roads	Northern	Southside	Southwest	Valley	West Central
Foster Care	•	•	•	•	•	•	•	•
Infant Mortality	•	•	•	•	•	•	•	•
Suicide	•	•	•	•	•	•	•	•
Teen Pregnancy	•	•	•	•	•	•	•	•
Cardiovascular Deaths	•	•	•	•	•	•	•	•
	Central	Eastern	Hampton Roads	Northern	Southside	Southwest	Valley	West Central
Public Safety								
Public Safety Property Crime	•	•	•	•	•	•	•	•
•	•	•		•	•	•	•	•

## How Does Virginia Compare to Other States?

Indicator Rank vs. Other States	1-10	11-20	21-30	31-40	41-50
ECONOMY					
Personal Income	~				
Poverty	V				
Unemployment	~				
Employment Growth	~				
Workforce Quality	~				
Business Climate	~				
Business Startups		~			
EDUCATION					
Fourth Grade Reading	~				
Fourth Grade Math			~		
High School Graduation		~			
High School Dropout					
College Graduation—Bachelor's	~				
HEALTH & FAMILY					
Teen Births			~		
Obesity			~		
Infant Mortality				~	
Suicide		~			
Health Insurance		~			
Immunization	· ·				
Cancer Deaths				~	
Smoking			~		
PUBLIC SAFETY					
Crime—Violent and Property		~			
Traffic Fatalities	· ·				
NATURAL RESOURCES					
Historic Districts	~				
TRANSPORTATION					
Traffic Congestion—Commute Time					~
Infrastructure—Deficient Bridges			~		
GOVERNMENT & CITIZENS					
Bond Rating	~				
Taxation					
Voter Turnout				~	
Internet Access—Digital Government	· ·				

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## Finding the Strategic Imperatives

- ➤ Performance data also help illuminate larger issues that transcend categories of measurement (e.g., crime, educational attainment, substance abuse, life expectancy).
- ➤ Complexity of the challenge requires input and involvement from key leaders in entire community in order to have any meaningful or lasting effect.
- > Complexity also often requires bold new investments of commitment, thought, time and money.

## Education Attrition Rates in Virginia

- - ... will graduate from high school on time
- - ... will enroll in post-secondary education
- - ... will get a 2- or 4-year degree within 150% of normal completion time

# Gubernatorial Commitment to Outcomes and Transparency

Wayne Turnage Chief of Staff to Governor Kaine

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## Gov. Kaine's Steps to Ensure Success

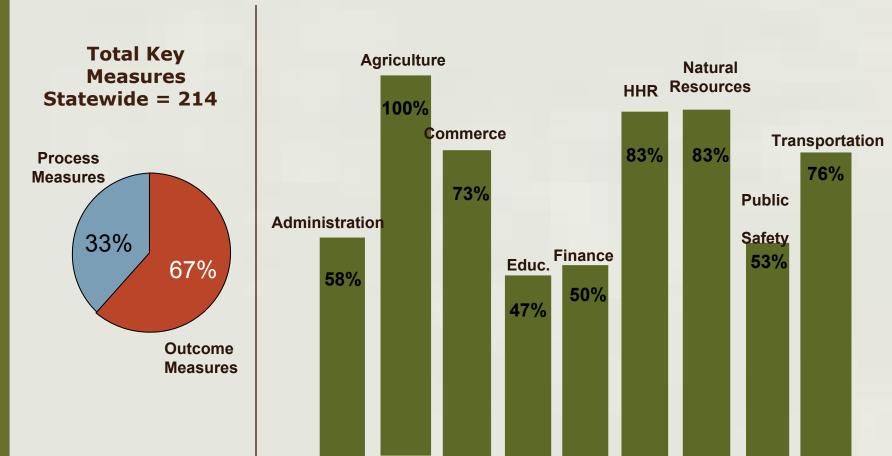
- Created an internal performance management team in the Governor's office with strong involvement by the Chief of Staff.
- > Solicited an external review of the existing system by known experts in the field.
- Emphasized to agency heads that performance management is his number one priority:
  - Met with every agency head to discuss importance of an outcome-based system;
  - Personally reviewed and commented upon every agency key metric;
  - Held meetings with Cabinet one year later to review performance;
  - Is tying budget decisions to performance in current two-year budget.

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## The Virginia Performs System

System Component	Purpose
Agency Strategic Plan	Provides description of where agency is going and how it plans to get there – major mission, goals, strategies, performance metrics, baselines, and targets
Key Outcome-Based Performance Metrics	Performance indicators that provide a basis for measuring the impact of services provided
Performance Baseline	Provides starting point for measuring performance against key metrics
Performance Target	Sets expectations for performance against key measures
Management Scorecard	Administrative criteria defining effective management of agencies

## How Many Agency Measures are Outcome Oriented?



Note: There are five key measures in Technology and all are outcome based.

## Directions for 2008

Develop new productivity measures for state agencies.

➤ Further streamline Virginia Performs by synthesizing elements and reporting timelines.



# Opportunities for Improvement and Innovation

Aneesh Chopra Secretary of Technology

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## A Model to Spur Innovation and Productivity in State Government

ESG Mission Partner with state agencies to:

- identify, catalyze and implement innovative solutions
- enable a simpler and more effective government for the benefit of the citizens of the Commonwealth

Approach

- Lean direct staffing; leverage agency and/or external resources where appropriate
- Manage deployment of the <u>Productivity Investment Fund (PIF)</u>, which is \$3MM in "seed capital" created to catalyze innovative projects that support one or more key outcomes

Key Outcomes

- Improve the constituent experience (e.g., better results, shorter transaction time, reduced constituent expenses)
- Increase government operating efficiency
- Advance Governor's key agency performance objectives

# Comprehensive Summary of Effectiveness and Efficiency Agenda

Our Purpose: Elevate Performance

Cost Savings (15 Initiatives)

### Productivity Investment Fund

- > \$1.06M investment
- 4 Projects
- Projected 5x ROI
- Operational Reviews
  - > 11 Projects
  - All volunteer staff (no investment)

## (4 Initiatives)

Service Improvements

### Digital Platforms ("One-Stops")

- > \$440K investment
- 4 Projects
- Projected 40-50% reduction in constituent transaction times

## Enterprise Seed Capital (4 Initiatives)

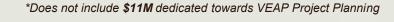
### Shared Operating Services

- \$106K investment \*
- 2 Projects
- Multi-agency effort underway

### Public-Private Partnerships

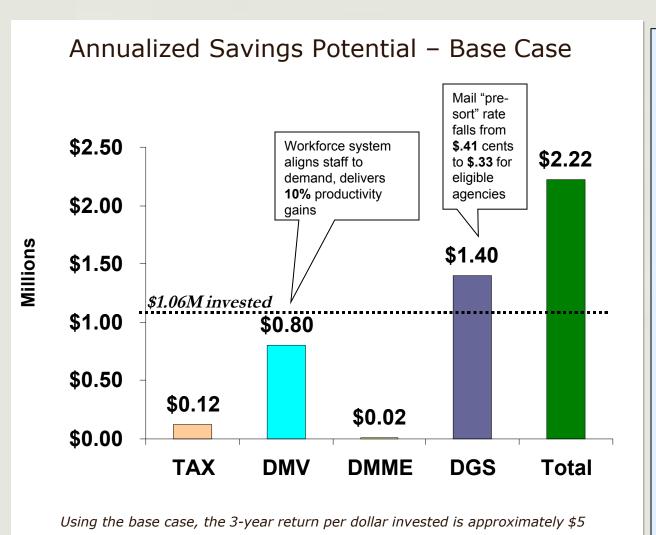
- > \$100K investment
- 2 Projects
- Public-private effort underway

Effective Public & Private Sector Governance (Enterprise Solutions Oversight Board & Productivity Advisory Committee)





# Cost Savings Portfolio: Expected to Return 5x ROI within 3 Years



## Productivity Investment Fund in Brief

Capital: Governor Kaine established \$3M fund in January to simplify government operations; encouraged all agencies to apply by March, 2007

Goals: In addition to operating cost savings, PIF encourages agencies to lower constituent transaction time and advance the Governor's key performance measures

**Portfolio:** In **May**, we invested **\$1.3M** of which **\$1.06M** funded the following savings initiatives:

- > **DGS**: Mail Consolidation
- DMV: Workforce Mgmt System
- Dept of Tax: Image Cash Letter
- > **DMME**: Field GIS

## Early Diagnostic Effort Shows Promise

## Initial Focus Areas

- Energy
- Fleet
- Travel
- Mail
- Print/Copy/Paper
- Return to Work
- Communications (Voice/Data)
- Water
- Solid Waste
- Receivables
- Staff Augmentation (Temp Labor)

## Selection Criteria

- Fundamental to all agencies
- Good ideas can be shared and leveraged across the enterprise for greater efficiency and effectiveness
- Reviewing and coordinating at the enterprise level will facilitate greater bargaining power

### Timeline

- Research teams work for 3

   5 months to deliver a
   final report that defines for topics in detail:
  - Overall cost drivers
  - Usage level of best practices
  - Opportunity to leverage enterprise scale in the market
  - Recommendations to improve
     Commonwealth performance and cost-effectiveness
- Reports will be reviewed by oversight group which will then make recommendations to the Governor



# Leveraging Digital Platforms to Improve Service

Pilot Project

Description

**Business One Stop** 

New website designed to streamline myriad forms required to start a new business in Virginia and avoid data entry duplication; of **37** most common forms, **445** data fields include **324** duplicates

Turbo-Vet

New website designed to streamline federal veteran's benefits application; current veteran wait times of **240 days** for final answer expected to fall to **100 days** through more accurate submissions

Mining Permit e-Forms

New web-based mining permit process to dramatically lower time to complete; current **90 day** time period to fall to **14 days**, and allow for multi-year renewals, further lowering industry regulation costs

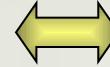
Streamlined Medicaid Application New web-based Medicaid application for aged, blind and disabled to dramatically lower time to determine eligibility; current **90 day** period to fall to **45 days**, and allow volunteers to ensure application accuracy before submission

\$440K investment should lower constituent transaction time 40-50%, saving citizens time and money

## Simplifying Operations by Linking Public and Private Sector Experts

## **Public Sector**

Governor (Chief of Staff)



ESG Oversight Board

Secretary of Technology (Chair)
Secretary of Finance
Secretary of Administration
CIO, VITA\*

Dir., Dept. of Human Resource Mgmt\* Dir., Dept. of Planning & Budgeting\*

**Enterprise Solutions Group** 

## Private Sector

Enterprise Solutions Group Productivity Advisory Committee

### Role of Advisory Committee

Advise on Commonwealth's approach to effective and efficient government operations; network resources where appropriate and facilitate best practice sharing to create a long-term culture of continuous performance improvement.

## A Structured Approach to Sustainable, Continuous Change

## **Simplify Government**

### **(1)** Ideas

## 2 Skills

### 3 Leadership

- Uncover internally-led creative solutions
- Surface emerging ideas through private sector partners

## Case Study #1: Google

Build a "Virtual Lab" to surface ideas from within agencies, the private sector, or political leaders

- Identify top performers across the enterprise
- Invest in training programs to support implementation

### Case Study #2: **Southwest**

Pursue continuous improvement through discipline and a focus on staff productivity

- Build the organizational will for change
- Establish a common language and methodology for consistent performance

## Case Study #3: GE

Engage all leaders in the cycle of performance improvement; empower managers to participate, drive results



## Innovative Ideas: Four Strategic Levers

Lever

Description

Personalized Government Agencies build processes from the perspective of **key customer segments**; goal to **streamline transaction time**, especially across related agencies

Shared Operating Services Agencies consolidate a set of "non-core" activities which are common across the enterprise; goal to free resources to focus on core mission

Digital Government

Agencies drive more **online transaction volume**, digitize additional transaction processes, and design online experiences based on the needs of specific customer segments; goal to **leverage low-cost service channel** 

Business Intelligence

Agencies **leverage multiple data sets** to allocate (limited) resources where needed; goal to advance key objectives through **elevated staff productivity** 



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# Virginia Professor Removes Arsenic for 99% Less Than Market Rate

## An Inspired Dream

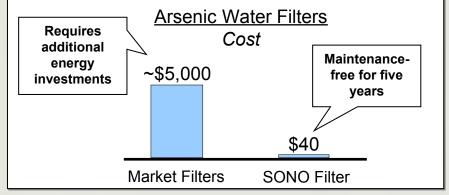


## **Public Sector Innovation**

**Goal:** Develop low-cost method to remove arsenic from water; 10+ million people suffer without treatment

**Solution:** A simple, maintenance-free system that uses sand, charcoal, bits of brick and shards of a type of cast iron; each filter has 20 pounds of porous iron, which forms a chemical bond with arsenic

**Results:** GMU Professor Abul Hussam wins **\$1M** Grainger Prize for \$40 solution; donates **70%** to buy filters for Third World



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## Next Steps

- Council reauthorization.
- Acceleration of progress on priority issues, starting with educational attainment:
  - In-depth analysis of factors driving educational attainment;
  - Assessment of progress in other states and countries;
  - Development of long-term targets.
- Full implementation of productivity initiative, including emphasis on enterprise-level change management and innovation.
- Continued refinement to agency-level performance measurement, including the addition of productivity measurements.
- Regional models for *Virginia Performs*, starting with the Hampton Roads Partnership.
- Completion of business climate survey:
  - First phase has identified workforce, K-12 and higher education as highest priorities of business.
- Enhanced citizen and business engagement through forums at regional and state levels.

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## Sites of Interest

Virginia Performs: www.VaPerforms.virginia.gov

Council on Virginia's Future: www.future.virginia.gov

Enterprise Solutions Group: www.innovations.vi.virginia.gov

For more information:

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